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(54) Title: REGULATORY ZINC FINGER PROTEINS

GAATTCTGTGCCCTCACTCCCCTGGATCCCTGGGCAAAGCCCCAGAGGGAAACACAAACAGGTTGTTGTA ACACACCTTGCTGGGTACCACCATGGAGGACAGTTGGCTTATGGGGGTGGGGGGGCCTGGGGCCACGGA GTGACTGGTGATGGCTATCCCTCCTTGGAACCCCTCCAGCCTCCTCTTAGCTTCAGATTTGTTTATTTGT TTTTTACTAAGACCTGCTCTTTCAGGTCTGTTGGCTCTTTTAGGGGCCTGAAGAAGGCCGAGTTGAGAAGG GATGCAAGGGAGGGGGCCAGAATGAGCCCTTAGGGCTCAGAGCCTCCATCCTGCCCCAAGATGTCTACAG ${\tt CTTGTGCTCCTGGGGTGCTAGAGGCGCACAAGGAGGAAAGTTAGTGGCTTCCCTTCCATATCCCGTTCAT}$ CAGCCTAGAGCATGGAGCCCAGGTGAGGAGGCCTGCCTGGGAGGGGGGCCCTGAGCCAGGAAATAAACATT TACTARCTGTACAAAGACCTTGTCCCTGCTGCTGGGGAGCCTGCCAAGTGGTGGAGACAGGACTAGTGCA ATACCGATGGAACTGGGGGTACTGGGGAGGTAACCTAGCACCTCCACCAAACCACAGCAACATGTGCTGA GGATGGGGCTGACTAGGTAAGCTCCCTGGAGCGTTTTGGTTAAATTGAGGGAAATTGCTGCATTCCCATT CTCAGTCCATGCCTCCACAGAGGCTATGCCAGCTGTAGGCCAGACCCTGGCAAGATCTGGGTGGATAATC AGACTGACTGGCCTCAGAGCCCCAACTTTGTTCCCTGGGGCAGCCTGGAAATAGCCAGGTCAGAAACCAG CCAGGAATTTTTCCAAGCTGCTTCCTATATGCAAGAATGGGATGGGGGCCCTTTGGGAGCACTTAGGGAAG TGTGAGCCTGGAGAAGTAGCCAAGGGATCCTGAGGGAATGGGGGAGCTGAGACGAAACCCCCATTTCTAT TCAGAAGATGAGCTATGAGTCTGGGCTTGGGCTGATAGAAGCCTTGGCCCCTGGCCTGGTGGGAGCTCTG GGCAGCTGGCCTACAGACGTTCCTTAGTGCTGGCGGGTAGGTTTGAATCATCACGCAGGCCCTGGCCTCC ACCCGCCCCACCAGCCCCCTGGCCTCAGTTCCCTGGCAACATCTGGGGTTGGGGGGGCAGCAGGAACAA GGGCCTCTGTCTGCCCAGCTGCCTCCCCCTTTGGGTTTTGCCAGACTCCACAGTGCATACGTGGGCTCCA

(57) Abstract: Disclosed are chimeric zinc finger proteins that can regulate endogenous genes. Examples of such proteins include proteins that can regulate VEGF-A expression. The proteins and nucleic acid encoding them can be used to modulate angiogenesis.